Attorney Docket No.: 091-0144 Date: October 30, 2003

Inventor(s):

William Davis et al.

For:

PHASED ARRAY ANTENNA ARCHITECTURE HAVING DIGITALLY CONTROLLED CENTRALIZED BEAM

FORMING

M/S PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

27431

(Insert Customer Number)

Transmitted herewith for filing is the patent application of:

Enc	losed are:							
9	Pages of Spi	ecification	9 Page	e(s) of Claims	1	Page Abstract		
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	and 35 U.S.0	C. 119. 🔲 Will foll	ow.			-	•	
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BASIC FEE TOTAL CLAIMS INDEP CLAIMS MULTIPLE DEP CLAIMS PRESENTED	63-20= 8-3=	43 5	X 9 X 43 X 145 TOTAL =	\$385.00 \$ \$ \$	OR OR OR OR	X 18 X 86 + 290 TOTAL:	\$ 770.00 \$ 774.00 \$ 430.00 \$ \$ 1,974.00
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Please charge my Deposit Account No. 50-0851 amount of \$40.00 to cover the Assignment Recordal Fee. The Commissioner is hereby authorized to charge payment of the following fees associate with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this sheet is enclosed.

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 ☐ The issue fee set in 37CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b).

Any filing fees under 37 CFR 1.16 for presentation or extra claims.

Respectfully submitted,

David Bowls, Reg. No. 39,915

Michael A. Shimokaji, Reg. No. 32,303

Shimokaji | Fritz LLP 1301 Dove Street, Suite 480 Newport Beach, CA 92660 (949) 223-0838

Docket No.: 091-0144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William Davis et al.

For: PHASED ARRAY ANTENNA ARCHITECTURE HAVING DIGITALLY CONTROLLED

CENTRALIZED BEAM FORMING

CERTIFICATE OF EXPRESS MAILING

M/S PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

"EXPRESS MAIL" Mailing Label No.: ____EL 964765902 US

Date of Deposit: October 30, 2003

I hereby certify that an application for patent, including:

9 pages of Specification, 9 pages of claims, a one-page Abstract; 8 Sheet(s) of formal Drawings; Combined Declaration for Patent Application and Power of Attorney; General Authorization/Request to Petition for Extensions of Time; an executed Assignment document and Form PTO 1595; a check in the amount of \$2,014.00 to cover the filing fee and the assignment recordal fee; an Information Disclosure Statement and Form 1449 with no prior art references of non US patents and patent applications; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: M/S PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

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David Bowls, Reg. No. 39,915

Michael A. Shimokaji, Reg. No. 32,303

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PATENT 091-0144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: William Davis et al.

Serial No.: Filed herewith Filing Date: Filed herewith

For: PHASED ARRAY ANTENNA

ARCHITECTURE HAVING DIGITALLY CONTROLLED

CENTRALIZED BEAM FORMING

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-0851. A duplicate copy of this general authorization is enclosed.

Respectfully submitted,

Date: October 30, 2003

David Bowls, Reg. No. 39,915

Michael A. Shimokaji, Reg. No. 32,303

Attorney for Applicant

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